

VOL. IV.

NO. I.

DECEMBER, 1878.

The
Phonetic Magazine,
A MONTHLY JOURNAL

WRITTEN IN THE

**Corresponding and Reporting Styles
of Phonography.**

CONTENTS:

	PAGE
Our Orthography	1
Speaker and Reporter	5, 13
A Young Stenographer's first Tour	8
The Legend of Westminster Abbey	9
A Kick in the Dark	11
Homography	15
Advertisements, &c.	16

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THE CINCINNATI



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THEORY

PHONETIC MAGAZINE,

Devoted to the Science of Phonetics, the Art of Shorthand
Writing, General and Phonographic

LITERATURE

Our Orthography

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 ۱۹۷۵ء۔ ۱۹۷۶ء، ۱۹۷۷ء، ۱۹۷۸ء
 ۱۹۷۹ء۔ ۱۹۸۰ء، ۱۹۸۱ء، ۱۹۸۲ء
 ۱۹۸۳ء۔ ۱۹۸۴ء، ۱۹۸۵ء، ۱۹۸۶ء
 ۱۹۸۷ء۔ ۱۹۸۸ء، ۱۹۸۹ء، ۱۹۹۰ء
 ۱۹۹۱ء۔ ۱۹۹۲ء، ۱۹۹۳ء، ۱۹۹۴ء
 ۱۹۹۵ء۔ ۱۹۹۶ء، ۱۹۹۷ء، ۱۹۹۸ء

"دہلی ۱۹۷۴ء،
 "مکون ۱۹۷۵ء،
 "گلستان ۱۹۷۶ء،
 "پرانا ۱۹۷۷ء،
 "گلستان ۱۹۷۸ء"

دہلی ۱۹۷۹ء، ۱۹۸۰ء، ۱۹۸۱ء، ۱۹۸۲ء
 مکون ۱۹۸۳ء، ۱۹۸۴ء، ۱۹۸۵ء، ۱۹۸۶ء
 گلستان ۱۹۸۷ء، ۱۹۸۸ء، ۱۹۸۹ء، ۱۹۹۰ء

"دہلی ۱۹۸۰ء، ۱۹۸۱ء، ۱۹۸۲ء، ۱۹۸۳ء
 "مکون ۱۹۸۴ء، ۱۹۸۵ء، ۱۹۸۶ء، ۱۹۸۷ء
 "گلستان ۱۹۸۸ء، ۱۹۸۹ء، ۱۹۹۰ء

Speaker & Reporter.

By H. H. York. }

$f(\omega_0, \omega_1)$

6-600 ft x 6 ft wide 5 ft high
16' long, 10' high, 2' 9" wide; 16' high, 10' wide, 2' 9" high x 6 ft wide
and 10' high, 2' 9" wide, 16' high,
16' long, 10' high, 2' 9" wide, 16' high x 6 ft wide
16' long, 10' high, 2' 9" wide, 16' high x 6 ft wide
16' long, 10' high, 2' 9" wide, 16' high x 6 ft wide

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A Young Stenographer's First Tour.

By C. L. Stratton

Young stenographers who have just started out in the world will find it a great help to have some idea of what to expect in their first tour. This is the reason I have written this little book, which I hope will be of service to them. It contains a list of the principal cities and towns in the United States, with their populations, and also a brief account of the stenographic work to be found in each place. I hope it will be of service to those who are about to start on their first tour.

2000 4000 6000 8000 10000
12000 14000 16000 18000 20000
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32000 34000 36000 38000 40000
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82000 84000 86000 88000 90000
92000 94000 96000 98000 100000

The Legend of Westminster Abbey.

1721. May 1. 1881.

A Kick in the Dark.

جَعْلَتْهُمْ كَذَّابِينَ

Speaker & Reporter (i, 7, 8, 7, x)

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6. ٢٠١٤ - ٢٠١٥

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b. 10-12' h. 20-25'.
 L. 60-70' h. 60-70'.
 P. 10-12' h. 10-12'.
 A. 10-12' h. 10-12'.
 V. 10-12' h. 10-12'.
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 Z. 6-8' h. 6-8'.

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10. 6. 9. N x >
8. 7. L. S. = E.
8. 7. - x { S. t. 3. 7.
V. T. . S. T. 0. P. 8. 7.
E. C. L. V. 0. M. x. v
6. 6. (Silhouette) 3. 8. . V
0. 1. 2. - x { H. J. 6. 7. 8.
2. 1. 7. 2. 6. 2. 1. 6.
2. 9. T. 6. 2. 1. 6. 1. 6.
C. n. x

Homography; $\begin{pmatrix} x \\ y \\ z \end{pmatrix} \rightarrow \begin{pmatrix} x' \\ y' \\ z' \end{pmatrix}$

Ex. $\begin{pmatrix} x \\ y \\ z \end{pmatrix} = \begin{pmatrix} 1 & 0 & 0 \\ 0 & 1 & 0 \\ 0 & 0 & 1 \end{pmatrix} \begin{pmatrix} x \\ y \\ z \end{pmatrix}$

$\begin{pmatrix} x' \\ y' \\ z' \end{pmatrix} = \begin{pmatrix} 2 & 0 & 0 \\ 0 & 3 & 0 \\ 0 & 0 & 1 \end{pmatrix} \begin{pmatrix} x \\ y \\ z \end{pmatrix}$

$\therefore \begin{pmatrix} x' \\ y' \\ z' \end{pmatrix} = \begin{pmatrix} 2x \\ 3y \\ z \end{pmatrix}$

$\therefore \begin{pmatrix} x' \\ y' \\ z' \end{pmatrix} = \begin{pmatrix} 2x \\ 3y \\ z \end{pmatrix} / \begin{pmatrix} 1 \\ 1 \\ 1 \end{pmatrix} \rightarrow \begin{pmatrix} x' \\ y' \\ z' \end{pmatrix} = \begin{pmatrix} 2x \\ 3y \\ z \end{pmatrix} - \begin{pmatrix} 1 \\ 1 \\ 1 \end{pmatrix}$

$\therefore \begin{pmatrix} x' \\ y' \\ z' \end{pmatrix} = \begin{pmatrix} 2x-1 \\ 3y-1 \\ z-1 \end{pmatrix}$

Ex. $\begin{pmatrix} x \\ y \\ z \end{pmatrix} = \begin{pmatrix} 1 & 0 & 0 \\ 0 & 1 & 0 \\ 0 & 0 & 1 \end{pmatrix} \begin{pmatrix} x \\ y \\ z \end{pmatrix}$

$\begin{pmatrix} x' \\ y' \\ z' \end{pmatrix} = \begin{pmatrix} 2 & 0 & 0 \\ 0 & 3 & 0 \\ 0 & 0 & 1 \end{pmatrix} \begin{pmatrix} x \\ y \\ z \end{pmatrix}$

$\therefore \begin{pmatrix} x' \\ y' \\ z' \end{pmatrix} = \begin{pmatrix} 2x \\ 3y \\ z \end{pmatrix}$

$\therefore \begin{pmatrix} x' \\ y' \\ z' \end{pmatrix} = \begin{pmatrix} 2x \\ 3y \\ z \end{pmatrix} / \begin{pmatrix} 1 \\ 1 \\ 1 \end{pmatrix} \rightarrow \begin{pmatrix} x' \\ y' \\ z' \end{pmatrix} = \begin{pmatrix} 2x \\ 3y \\ z \end{pmatrix} - \begin{pmatrix} 1 \\ 1 \\ 1 \end{pmatrix}$

$\therefore \begin{pmatrix} x' \\ y' \\ z' \end{pmatrix} = \begin{pmatrix} 2x-1 \\ 3y-1 \\ z-1 \end{pmatrix}$

Chlorophyll a
Chlorophyll b
Chlorophyll c
Chlorophyll d
Chlorophyll e
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Chlorophyll u
Chlorophyll v
Chlorophyll w
Chlorophyll x
Chlorophyll y
Chlorophyll z

The Phonographer's Corresponding Club.

62°9' N. 77°30' E. 62°9' N. 77°30' E.

Lippe - J⁷6 Max. 1870

$\frac{1}{2} \cdot 2^{\frac{n}{2}} - 1 \leq 4^{\frac{n}{2}} > 2^{n+1}$

B. h. 2 x 6 c h - i - w i g

Mr. J. W. Gay, Brewster N.Y.

Notice, $y = 6x^{\frac{1}{6}}$! e.g. $\sqrt[6]{6}$

" " 2nd go - 10.7 x 2.5

$$T = \log \left(\frac{1}{\lambda} \times e^{-\lambda} \right) + \sum_{i=1}^n e^{-\lambda_i}$$

100 VI.

Oct. 16 reg'd. ✓ ad.

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